

AAMP antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI15099**Specification**

AAMP antibody - middle region - Product Information

Application	WB
Primary Accession	Q13685
Other Accession	NM_001087 , NP_001078
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa KDa

AAMP antibody - middle region - Additional Information**Gene ID** 14**Other Names**

Angio-associated migratory cell protein, AAMP

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-AAMP antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

AAMP antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

AAMP antibody - middle region - Protein Information**Name** AAMP**Function**

Plays a role in angiogenesis and cell migration. In smooth muscle cell migration, may act through the RhoA pathway.

Cellular Location

Cell membrane. Cytoplasm.

Tissue Location

Expressed in metastatic melanoma, liver, skin, kidney, heart, lung, lymph node, skeletal muscle

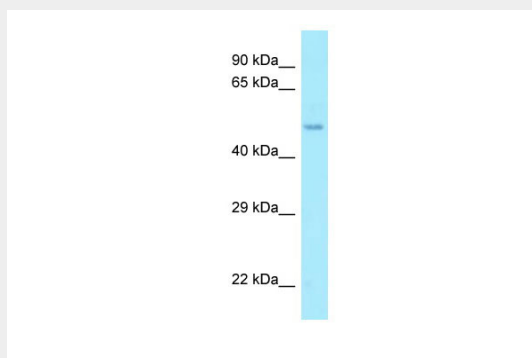
and brain, and also in A2058 melanoma cells and activated T-cells (at protein level) Expressed in blood vessels. Strongly expressed in endothelial cells, cytotrophoblasts, and poorly differentiated. colon adenocarcinoma cells found in lymphatics.

AAMP antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AAMP antibody - middle region - Images



WB Suggested Anti-AAMP Antibody Titration: 1.0 µg/ml

Positive Control: MCF7 Whole Cell AAMP is supported by BioGPS gene expression data to be expressed in MCF7

AAMP antibody - middle region - References

- Beckner M.E., et al. Cancer Res. 55:2140-2149(1995).
Ebert L., et al. Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Beckner M.E., et al. Microvasc. Res. 57:347-352(1999).
Vogt F., et al. J. Am. Coll. Cardiol. 52:302-311(2008).
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).